

**IN THE CLAIMS**

The following is a complete listing of revised claims with a status identifier in parenthesis.

**LISTING OF CLAIMS**

1. (Currently Amended) An apparatus comprising:  
an inflatable body having an inner surface and an outer surface;  
at least one antenna element disposed on said outer surface; and  
a plurality of support structures connecting through portions of said inner surface and supporting and connecting said inner and outer surfaces [surface]; ~~and~~  
[at least a first antenna element disposed on said outer surface].
2. (Original) The apparatus of claim 1 wherein said inner surface comprises the surface of a dirigible.
3. (Currently Amended) The apparatus of claim 1 wherein said plurality of support structures comprises a plurality of tubes, ~~extending from said inner surface to said outer surface.~~
4. (Original) The apparatus of claim 3 wherein at least one of said plurality of tubes comprises a coaxial transmission line adapted to transmit signals to and from said at least a first antenna element.
5. (Original) The apparatus of claim 1 wherein said at least a first antenna element is one antenna element in a plurality of antenna elements comprising a phased array antenna.
- 6.-14. (Canceled)

15. (Previously Presented) An apparatus comprising:  
an inflatable body having an inner surface and an outer surface;  
at least one antenna element disposed on said outer surface, and  
a plurality of structures connecting through portions of said inner  
surface and supporting and connecting said inner surface and said outer  
surface [to support said surfaces], and [provide] providing a signal connection  
for the at least one antenna element[; and].  
[at least a first antenna element disposed on said outer surface.]